

Illinois Crop Progress and Condition

Released July 11, 2022

There were 4.8 days suitable for field work during the week ending July 10, 2022. Statewide, the average temperature was 77.5 degrees, 1.5 degrees above normal. Precipitation averaged 2.07 inches, 1.22 inches above normal. Topsoil moisture supply was rated 9 percent very short, 22 percent short, 59 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated 9 percent very short, 23 percent short, 65 percent adequate and 3 percent surplus. Corn silking reached 15 percent, compared to the 5-year average of 40 percent. Corn condition was rated 2 percent very poor, 5 percent poor, 27 percent fair, 53 percent good, and 13 percent excellent. Soybeans blooming reached 29 percent, compared to the 5-year average of 37 percent. Soybeans setting pods reached 2 percent, compared to the 5-year average of 9 percent. Soybean condition was rated 4 percent very poor, 6 percent poor, 27 percent fair, 49 percent good, 14 percent excellent. Winter wheat harvested for grain was 92 percent, compared to the 5-year average of 90 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 10, 2022

State	Davs Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	4.8	9	22	59	10	9	23	65	3

Crop Progress - Illinois

Item		2047 2024		
	July 10, 2022	July 3, 2022	July 10, 2021	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Corn silking	15	4	45	40
Soybeans blooming	29	9	44	37
Soybeans setting pods	2	(NA)	5	9
Winter wheat harvested	92	87	94	90
Alfalfa hay 2nd cutting	63	32	75	60

Corn Condition - Illinois

(NA) Not available.

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 10, 2022	2	5	27	53	13
July 3, 2022	2	6	27	56	9
July 10, 2021	2	6	32	45	15

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 10, 2022	4	6	27	49	14
July 3, 2022	4	7	27	54	8
July 10, 2021	3	7	34	42	14

Pasture Condition - Illinois

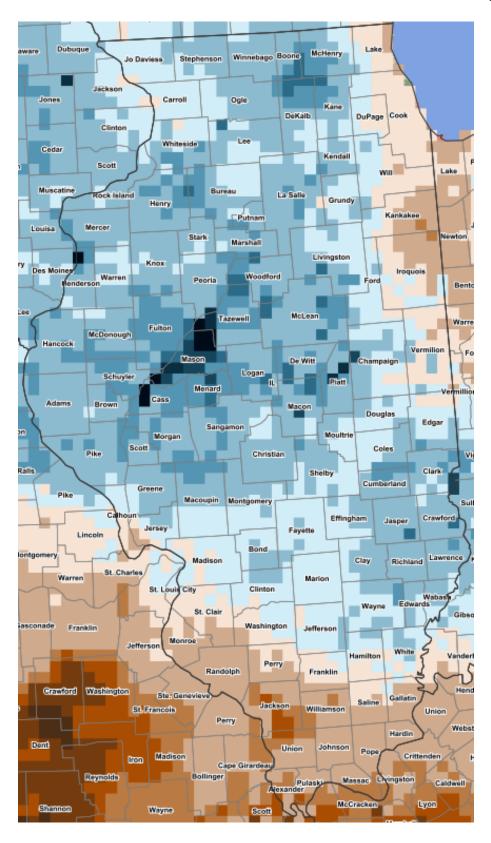
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 10, 2022	5	5	35	44	11
July 3, 2022	6	10	32	45	7
July 10, 2021	3	7	38	42	10

Weather Information: Week Ending July 10, 2022

District	Tempe	erature	Precipitation		
District - and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	74.4	0.5	2.04	1.16	
Northeast	73.8	0	1.97	1.19	
West	77.4	1.1	2.39	1.42	
Central	76.4	0.9	2.15	1.31	
East	76.4	1.3	1.85	0.92	
West Southwest	78.9	1.9	2.73	1.91	
East Southeast	79.0	1.8	2.73	1.89	
Southwest	81.8	3.5	0.82	0	
Southeast	81.4	3.0	1.36	0.58	
Illinois	77.5	1.5	2.07	1.22	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average - July 08



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

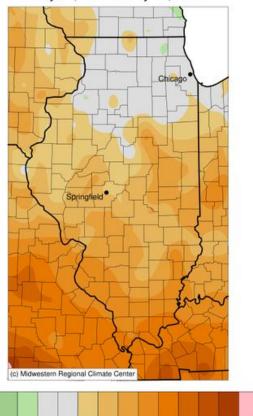
-70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

SM Anomaly

<-70%

Average Temperature (°F): Departure from 1991-2020 Normals

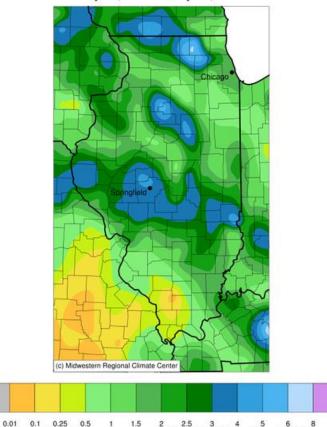
July 04, 2022 to July 10, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 7/11/2022 10:04:14 AM CDT

Accumulated Precipitation (in)

July 04, 2022 to July 10, 2022



0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 7/11/2022 10:03:00 AM CDT

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